**PATENT** 

Serial No.: 09/838,093

Attorney Docket No. PC10751A

Page 2

## **AMENDMENT TO THE SPECIFICATION**

Please replace the abstract found on page 40, lines 4-7 with the following:

A method to measure the duration of adequate immune memory for animal vaccines involving a retrospective analysis utilizing veterinary vaccine administration histories and clinical histories, and markers of immunity of animals in the field to derive a vaccine's duration of adequate immune memory is described.